Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	14	"360387"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 14:32
L7	0	(707/1.ccls. and @ad<"20010808") and contingen$5 adj2 reservation$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 14:56
L8	2257	707/1.ccls. and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 14:57
L10	4	8 and RDBMS and ("related records" or "related record")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:02
L11	303	(multiple or duplicate or plurality) adj2 reservation$ and (purg$3 or delet$3 or remov$3) and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 14:58
L12	4	11 and (RDBMS or "relational database")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:01
L13	3	associat$3 and disassociat$3 and trigger and (purg$ or dele$3 or remov$3) and RDBMS and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:26
L14	816	associat$3 and disassociat$3 and trigger and (purg$ or dele$3 or remov$3) and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:00
L15	115	14 and (RDBMS or "relational database")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:01
L16	0	10 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:01
L17	664	(((multiple or plurality) near1 ("related records" or "related record" or (related adj2 record$1) or "relate schedule" or "related appointment" or "related task" or "relate schedules" or "related appointments" or "related tasks" or reservation$1) and @ad<"20010808"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:03

L18	0	15 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:04
L19	4	17 and (RDBMS or "relational database") and trigger$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:25
L20	81	("intra-table" or "intra table" or (intra adj2 table) or "intr-tables" or "intra tables" or (intra adj2 tables)) and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:20
L21	0	20 and "referential integrity" same record$1 same (purg$5 or eliminat$5 or rid$5) and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:06
L22	0	"referential integrity" same record$1 same purg$5 and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:07
L23	0	17 and (user$1 near right$1 near access) and security	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:19
L24	0	20 and purg$3 and trigger$5 and (function$1 or "published functions" or (publish$3 adj2 function$1) or procedure$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:22
L25	35	20 and (purg$6 or eras$3 or delet$5 or remov$3 or flush$5 or discard$5 or eliminat$6) and trigger$5 and (function$1 or "published functions" or (publish$3 adj2 function$1) or procedure$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:24
L26	0	25 and (RDBMS or "relational database") and trigger$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:25
L27	0	25 and associat$3 and disassociat$3 and trigger and (purg$ or dele$3 or remov$3) and RDBMS and @ad<"20010808"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:26
L28	2	(RDBMS and ("related records" or "related record") and purg$3 and @ad<"20010808")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:26
L29	4	(707/1.ccls. and @ad<"20010808") and RDBMS and ("related records" or "related record")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 15:30

PORTAL
US Patent & Trademark Office

Subscribe (Full Service) Register (Limited Service, Free) Login

Search: ◉ The ACM Digital Library ○ The Guide

RDBMS and IBM

THE ACM DIGITAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used **RDBMS** and **IBM** Found **20,903** of **154,226**

Sort results by: relevance

Display results: expanded form

Save results to a Binder

Search Tips

☐ Open results in a new window

Try an Advanced Search

Try this search in The ACM Guide

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next

Best 200 shown Relevance scale

1 An introduction to multilevel secure relational database management systems

Walid Rjaibi

October 2004 **Proceedings of the 2004 conference of the Centre for Advanced Studies on Collaborative research**

Full text available: pdf(126.15 KB) Additional Information: full citation, abstract, references, index terms

Multilevel Security (MLS) is a capability that allows information with different classifications to be available in an information system, with users having different security clearances and authorizations, while preventing users from accessing information for which they are not cleared or authorized. It is a security policy that has grown out of research and development efforts funded mostly by the U.S. Department of Defense (DoD) to address some of the drawbacks of the single level mode of ...

2 The IBM data warehouse architecture

Charles Bontempo, George Zagelow

September 1998 **Communications of the ACM**, Volume 41 Issue 9

Full text available: pdf(817.29 KB) Additional Information: full citation, references, citings, index terms, review

3 Data Management: Beyond the Traditional: Self-managing technology in IBM DB2 universal database

Daniel Zilio, Sam Lightstone, Kelly Lyons, Guy Lohman

October 2001 **Proceedings of the tenth international conference on Information and knowledge management**

Full text available: pdf(507.50 KB) Additional Information: full citation, abstract, references, citings, index terms

As the cost of both hardware and software falls due to technological advancements and economies of scale, the cost of ownership for database applications is increasingly dominated by the cost of people to manage them. Databases are growing rapidly in scale and complexity, while skilled database administrators (DBAs) are becoming rarer and more expensive. The scope of responsibility of DBAs is indeed daunting. This paper describes the self-managing technology in IBM DB2 Universal Database to illu ...

4 DLFM: a transactional resource manager

Hui-I Hsiao, Inderpal Narang

May 2000 **ACM SIGMOD Record , Proceedings of the 2000 ACM SIGMOD international**

conference on Management of data, Volume 29 Issue 2

Full text available: pdf(124.99 KB) Additional Information: full citation, abstract, references, citings, index terms

The DataLinks technology developed at IBM Almaden Research Center and now available in DB2 UDB 5.2 introduces a new data type called DATALINK for a database to reference and manage files stored external to the database. An external file is put under a database control by "linking" the file to the database. Control to a file can also be removed by "unlinking" it. The technology provides transactional semantics with respect to linking or unlinking the file when DATALINK ...

5 IBM's relational DBMS products: features and technologies

C. Mohan

June 1993 **ACM SIGMOD Record , Proceedings of the 1993 ACM SIGMOD international conference on Management of data**, Volume 22 Issue 2

Full text available: pdf(535.42 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper very briefly summarizes the features and technologies implemented in the IBM relational DBMS products. The topics covered include record and index management, concurrency control and recovery methods, commit protocols, query optimization and execution techniques, high availability and support for parallelism and distributed data. Some indications of likely future product directions are also given.

6 Using the co-existence approach to achieve combined functionality of object-oriented and relational systems

R. Ananthanarayanan, V. Gottemukkala, W. Kaefer, T. J. Lehman, H. Pirahesh

June 1993 **ACM SIGMOD Record , Proceedings of the 1993 ACM SIGMOD international conference on Management of data**, Volume 22 Issue 2

Full text available: pdf(1.31 MB) Additional Information: full citation, abstract, references, citings, index terms

Once considered a novelty, object oriented systems have now entered the mainstream. Their impressive performance and rich type systems have created a demand for object oriented features in other areas, such as relational database systems. We believe the current efforts to combine object oriented and relational features into a single hybrid system will fall short of the mark, whereas our approach, the co-existence approach, has the distinction of requiring far less work, but ...

7 Object and relational databases

Jen-Yao Chung, Yi-Jing Lin, Daniel T. Chang

October 1995 **ACM SIGPLAN OOPS Messenger , Addendum to the proceedings of the 10th annual conference on Object-oriented programming systems, languages, and applications (Addendum)**, Volume 6 Issue 4

Full text available: pdf(853.09 KB) Additional Information: full citation, references

8 Industry perspectives: Toward autonomic computing with DB2'universal database

Sam S. Lightstone, Guy Lohman, Danny Zilio

September 2002 **ACM SIGMOD Record**, Volume 31 Issue 3

Full text available: pdf(785.28 KB) Additional Information: full citation, abstract, references

As the cost of both hardware and software falls due to technological advancements and economies of scale, the cost of ownership for database applications is increasingly dominated by the cost of people to manage them. Databases are growing rapidly in scale and complexity, while skilled database administrators (DBAs) are becoming rarer and more

expensive. This paper describes the self-managing or autonomic technology in IBM's DB2 Universal Database® for UNIX and Windows to illustrate how self ...

9 Accelerating XPath evaluation in any RDBMS

Torsten Grust, Maurice Van Keulen, Jens Teubner

March 2004 **ACM Transactions on Database Systems (TODS)**, Volume 29 Issue 1

Full text available: pdf(781.01 KB) Additional Information: full citation, abstract, references, index terms

This article is a proposal for a database index structure, the *XPath accelerator*, that has been specifically designed to support the evaluation of XPath path expressions. As such, the index is capable to support *all* XPath axes (including ancestor, following, preceding-sibling, descendant-or-self, etc.). This feature lets the index stand out among related work on XML indexing structures which had a focus on the child and descendant axes only. The index has been designed with a close ...

Keywords: Main-memory databases, XML, XML indexing, XPath

10 A Chinese character relational database management system (CRDBMS) on IBM PC

Xie Zhiliang, Wei Sizheng, Liu Yaowei

October 1985 **Proceedings of the 1985 ACM annual conference on The range of computing : mid-80's perspective: mid-80's perspective**

Full text available: pdf(712.46 KB) Additional Information: full citation, references, index terms

Keywords: Chinese character, database, precompiler, query optimization

11 Data mining (DM): SQL based frequent pattern mining without candidate generation

Xuequn Shang, Kai Uwe Sattler, Ingolf Geist

March 2004 **Proceedings of the 2004 ACM symposium on Applied computing**

Full text available: pdf(104.84 KB) Additional Information: full citation, abstract, references, index terms

Scalable data mining in large databases is one of today's real challenges to database research area. The integration of data mining with database systems is an essential component for any successful large-scale data mining application. A fundamental component in data mining tasks is finding frequent patterns in a given dataset. Most of the previous studies adopt an Apriori-like candidate set generation-and-test approach. However, candidate set generation is still costly, especially when there ex ...

Keywords: SQL based mining algorithms, data mining, database mining, frequent pattern mining, mining algorithms in SQL

12 DB integration: Processing frequent itemset discovery queries by division and set containment join operators

Ralf Rantzau

June 2003 **Proceedings of the 8th ACM SIGMOD workshop on Research issues in data mining and knowledge discovery**

Full text available: pdf(173.83 KB) Additional Information: full citation, abstract, references, citings

SQL-based data mining algorithms are rarely used in practice today. Most performance experiments have shown that SQL-based approaches are inferior to main-memory algorithms. Nevertheless, database vendors try to integrate analysis functionalities to some extent into their query execution and optimization components in order to narrow the gap

between data and processing. Such a database support is particularly important when data mining applicatons need to analyze very large datasets or when they ...

Keywords: association rule discovery, relational divison, set containment join

13 Parallelism in relational data base systems: architectural issues and design approaches

Hamid Pirahesh, C. Mohan, Josephine Cheng, T. S. Liu, Pat Selinger

July 1990 **Proceedings of the second international symposium on Databases in parallel and distributed systems**

Full text available: pdf(2.50 MB) Additional Information: full citation, abstract, references, citings, index terms

With current systems, some important complex queries may take days to complete because of: (1) the volume of data to be processed, (2) limited aggregate resources. Introducing parallelism addresses the first problem. Cheaper, but powerful computing resources solve the second problem. According to a survey by Brodie,1 only 10% of computerized data is in data bases. This is an argument for both more variety and volume of data to be moved into data base systems. We conject ...

14 The GMAP: a versatile tool for physical data independence

Odysseas G. Tsatalos, Marvin H. Solomon, Yannis E. Ioannidis

April 1996 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 5 Issue 2

Full text available: pdf(228.04 KB) Additional Information: full citation, abstract, citings, index terms

Physical data independence is touted as a central feature of modern database systems. It allows users to frame queries in terms of the logical structure of the data, letting a query processor automatically translate them into optimal plans that access physical storage structures. Both relational and object-oriented systems, however, force users to frame their queries in terms of a logical schema that is directly tied to physical structures. We present an approach that eliminates this dependence. ...

Keywords: Indexing, Materialized views, Physical data independence, Physical database design

15 Managing networked multimedia data

Erik Duval, Henke Olivie, Piers O'Hanlon, David Gordon Jameson, Nermin Ismail, Steve Wilbur, Richard Beckwith

February 1994 **ACM SIGGRAPH Computer Graphics**, Volume 28 Issue 1

Full text available: pdf(528.76 KB) Additional Information: full citation, index terms

16 Extracting semantic metadata and its visualization

Dongwon Lee, Yousub Hwang

March 2001 **Crossroads**, Volume 7 Issue 3

Full text available: html(58.49 KB) Additional Information: full citation, citings, index terms

17 Implementation of object-relational DBMSs in a relational database course

Ming Wang

February 2001 **ACM SIGCSE Bulletin , Proceedings of the thirty-second SIGCSE**

technical symposium on Computer Science Education, Volume 33 Issue 1

Full text available: pdf(42.82 KB) Additional Information: full citation, abstract, references, citings, index terms

Object-relational DBMS was gradually added as a new topic to the author's database course in response to the rapid changes in DBMS technology in the real world. Implementation of ORDBMS technology in a traditional relational database course had significant impacts on the database curriculum. As an outcome, students were able to solve problems that could not be solved well in a relational database. ORDBMS was implemented with Universal Modeling Language (UML) and the Oracle 8i server. Course desi ...

18 2.1: Experiences in program understanding

Erich Buss, John Henshaw

November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 1**

Full text available: pdf(1.82 MB) Additional Information: full citation, abstract, references, citings

The application of reverse engineering technologies to large-scale legacy software systems offers the opportunity to regain a measure of control and understanding of the software. This activity can leverage the software developer's actions and knowledge, and augment the software development and maintenance processes.This paper motivates the use of program understanding technologies through a description of our experiences to date in the Program Understanding project. Following a project introduc ...

19 Software tools and programming languages: Designing and creating relational schemas with a CWM-based tool

Kumpon Farpinyo, Twittie Senivongse

September 2003 **Proceedings of the 1st international symposium on Information and communication technologies**

Full text available: pdf(216.73 KB) Additional Information: full citation, abstract, references

Common Warehouse Metamodel (CWM) is a standard XML-based metamodel for describing data warehouse models, allowing these models to be exchanged between different environments in a unified and convenient way. As part of warehousing environment, several database management systems begin to support export of database schemas to CWM metadata, but still there is no CWM-based tool that helps with the design of databases and also the creation of database schemas. This paper presents a design and develop ...

Keywords: CWM, ER diagrams, relational databases

20 Object-oriented features of DB2 client/server

Hamid Pirahesh

May 1994 **ACM SIGMOD Record , Proceedings of the 1994 ACM SIGMOD international conference on Management of data**, Volume 23 Issue 2

Full text available: pdf(111.62 KB) Additional Information: full citation, citings, index terms

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.
Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Player

ACM PORTAL
US Patent & Trademark Office
Subscribe (Full Service) Register (Limited Service, Free) Login
Search: The ACM Digital Library The Guide
RDBMS and IBM and purge
THE ACM DIGITAL LIBRARY
Feedback Report a problem Satisfaction survey

Terms used **RDBMS** and **IBM** and **purge** Found **700** of **154,226**

Sort results by: relevance
Display results: expanded form
Save results to a Binder
Search Tips
Open results in a new window

Try an Advanced Search
Try this search in The ACM Guide

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next
Best 200 shown Relevance scale

1 Information retrieval 2: Text joins in an RDBMS for web data integration
Luis Gravano, Panagiotis G. Ipeirotis, Nick Koudas, Divesh Srivastava
May 2003 **Proceedings of the twelfth international conference on World Wide Web**
Full text available: pdf(717.46 KB) Additional Information: full citation, abstract, references, citings, index terms

The integration of data produced and collected across autonomous, heterogeneous web services is an increasingly important and challenging problem. Due to the lack of global identifiers, the same entity (e.g., a product) might have different textual representations across databases. Textual data is also often noisy because of transcription errors, incomplete information, and lack of standard formats. A fundamental task during data integration is matching of strings that refer to the same entity. ...

Keywords: approximate text matching, data cleaning, text indexing

2 On coupling many small systems for transaction processing
D. M. Dias, B. R. Iyer, P. S. Yu
June 1986 **ACM SIGARCH Computer Architecture News , Proceedings of the 13th annual international symposium on Computer architecture**, Volume 14 Issue 2
Full text available: pdf(730.73 KB) Additional Information: full citation, abstract, references, citings, index terms

The prospect of coupling a large number of small inexpensive microprocessor based systems to deliver the performance of a large transaction processing system at lower cost has not been realized, to date. Inter-system interference, multi-system coupling protocol overhead and the increased processing time for smaller systems can cause considerable degradation. A methodology is developed to determine the number of processors needed to satisfy transaction throughput and response time requiremen ...

3 Industrial sessions: beyond relational tables: Coordinating backup/recovery and data consistency between database and file systems
Suparna Bhattacharya, C. Mohan, Karen W. Brannon, Inderpal Narang, Hui-I Hsiao, Mahadevan Subramanian
June 2002 **Proceedings of the 2002 ACM SIGMOD international conference on Management of data**
Full text available: pdf(1.44 MB) Additional Information: full citation, abstract, references, index terms

Managing a combined store consisting of database data and file data in a robust and

consistent manner is a challenge for database systems and content management systems. In such a hybrid system, images, videos, engineering drawings, etc. are stored as files on a file server while meta-data referencing/indexing such files is created and stored in a relational database to take advantage of efficient search. In this paper we describe solutions for two potentially problematic aspects of such a data ...

Keywords: DB2, content management, database backup, database recovery, datalinks

4 Multidatabase systems: Issues in managing long transactions and large objects in a multidatabase system

Gopi Attaluri

November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 2**

Full text available: pdf(1.64 MB) Additional Information: full citation, abstract, references, citings

Transactions are a useful and important facility in database systems. Transactions have been incorporated into not only traditional database systems, but also advanced transaction systems (such as file systems (LOCUS), engineering design database systems (CAD/CAM) and general programming languages (Avalon, Argus)). A variety of techniques has been used to support transactions.An environment may be comprised of multiple transaction systems. Writing a global application in such an environment can ...

5 Middleware object query processing with deferred updates and autonomous sources

Jerry Kiernan, Michael J. Carey

October 2000 **ACM SIGPLAN Notices , Proceedings of the 15th ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications**, Volume 35 Issue 10

Full text available: pdf(214.74 KB) Additional Information: full citation, abstract, references, index terms

This paper presents a query processing algorithm called DECAF for use in middleware object query systems that are based on the use of an object cache. The DECAF algorithm is designed to work correctly even in the presence of updates to the underlying databases that don't go through the object cache (i.e., even for autonomous data sources that can be updated through legacy applications that do not perform their updates through the middleware object layer). DECAF's query results are consistent wit ...

Keywords: DBMS, cache, middleware, object-oriented, query

6 Research sessions: query uncertainty: Efficient set joins on similarity predicates

Sunita Sarawagi, Alok Kirpal

June 2004 **Proceedings of the 2004 ACM SIGMOD international conference on Management of data**

Full text available: pdf(265.08 KB) Additional Information: full citation, abstract, references

In this paper we present an efficient, scalable and general algorithm for performing set joins on predicates involving various similarity measures like intersect size, Jaccard-coefficient, cosine similarity, and edit-distance. This expands the existing suite of algorithms for set joins on simpler predicates such as, set containment, equality and non-zero overlap. We start with a basic inverted index based probing method and add a sequence of optimizations that result in one to two orders of magn ...

7 Accelerating XPath evaluation in any RDBMS

Torsten Grust, Maurice Van Keulen, Jens Teubner

March 2004 **ACM Transactions on Database Systems (TODS)**, Volume 29 Issue 1

Full text available: pdf(781.01 KB) Additional Information: full citation, abstract, references, index terms

This article is a proposal for a database index structure, the *XPath accelerator*, that has been specifically designed to support the evaluation of XPath path expressions. As such, the index is capable to support *all* XPath axes (including ancestor, following, preceding-sibling, descendant-or-self, etc.). This feature lets the index stand out among related work on XML indexing structures which had a focus on the child and descendant axes only. The index has been designed with a close ...

Keywords: Main-memory databases, XML, XML indexing, XPath

8 The IBM data warehouse architecture
Charles Bontempo, George Zagelow
September 1998 **Communications of the ACM**, Volume 41 Issue 9
Full text available: pdf(817.29 KB) Additional Information: full citation, references, citings, index terms, review

9 Cache Memories
Alan Jay Smith
September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3
Full text available: pdf(4.61 MB) Additional Information: full citation, references, citings, index terms

10 An introduction to multilevel secure relational database management systems
Walid Rjaibi
October 2004 **Proceedings of the 2004 conference of the Centre for Advanced Studies on Collaborative research**
Full text available: pdf(126.15 KB) Additional Information: full citation, abstract, references, index terms

Multilevel Security (MLS) is a capability that allows information with different classifications to be available in an information system, with users having different security clearances and authorizations, while preventing users from accessing information for which they are not cleared or authorized. It is a security policy that has grown out of research and development efforts funded mostly by the U.S. Department of Defense (DoD) to address some of the drawbacks of the single level mode of ...

11 Using the co-existence approach to achieve combined functionality of object-oriented and relational systems
R. Ananthanarayanan, V. Gottemukkala, W. Kaefer, T. J. Lehman, H. Pirahesh
June 1993 **ACM SIGMOD Record , Proceedings of the 1993 ACM SIGMOD international conference on Management of data**, Volume 22 Issue 2
Full text available: pdf(1.31 MB) Additional Information: full citation, abstract, references, citings, index terms

Once considered a novelty, object oriented systems have now entered the mainstream. Their impressive performance and rich type systems have created a demand for object oriented features in other areas, such as relational database systems. We believe the current efforts to combine object oriented and relational features into a single hybrid system will fall short of the mark, whereas our approach, the co-existence approach, has the distinction of requiring far less work, but ...

12 A Chinese character relational database management system (CRDBMS) on IBM PC
Xie Zhiliang, Wei Sizheng, Liu Yaowei

October 1985 **Proceedings of the 1985 ACM annual conference on The range of computing : mid-80's perspective: mid-80's perspective**
Full text available: pdf(712.46 KB) Additional Information: full citation, references, index terms

Keywords: Chinese character, database, precompiler, query optimization

13 Disk cache—miss ratio analysis and design considerations
Alan J. Smith
August 1985 **ACM Transactions on Computer Systems (TOCS)**, Volume 3 Issue 3
Full text available: pdf(3.13 MB) Additional Information: full citation, abstract, references, citings, index terms, review

The current trend of computer system technology is toward CPUs with rapidly increasing processing power and toward disk drives of rapidly increasing density, but with disk performance increasing very slowly if at all. The implication of these trends is that at some point the processing power of computer systems will be limited by the throughput of the input/output (I/O) system. A solution to this problem, which is described and evaluated in this paper, is disk cache

14 Unix RDBMS: the next generation what are the Unix relational-database vendors doing to survive in the next generation of client/server environments
Bill Rosenblatt
December 1994 **ACM SIGMOD Record**, Volume 23 Issue 4
Full text available: pdf(1.26 MB) Additional Information: full citation, index terms

15 Data Management: Beyond the Traditional: Self-managing technology in IBM DB2 universal database
Daniel Zilio, Sam Lightstone, Kelly Lyons, Guy Lohman
October 2001 **Proceedings of the tenth international conference on Information and knowledge management**
Full text available: pdf(507.50 KB) Additional Information: full citation, abstract, references, citings, index terms

As the cost of both hardware and software falls due to technological advancements and economies of scale, the cost of ownership for database applications is increasingly dominated by the cost of people to manage them. Databases are growing rapidly in scale and complexity, while skilled database administrators (DBAs) are becoming rarer and more expensive. The scope of responsibility of DBAs is indeed daunting. This paper describes the self-managing technology in IBM DB2 Universal Database to illu ...

16 IBM's relational DBMS products: features and technologies
C. Mohan
June 1993 **ACM SIGMOD Record , Proceedings of the 1993 ACM SIGMOD international conference on Management of data**, Volume 22 Issue 2
Full text available: pdf(535.42 KB) Additional Information: full citation, abstract, references, citings, index terms

This paper very briefly summarizes the features and technologies implemented in the IBM relational DBMS products. The topics covered include record and index management, concurrency control and recovery methods, commit protocols, query optimization and execution techniques, high availability and support for parallelism and distributed data. Some indications of likely future product directions are also given.

17 Architecture of the IBM system/370

Richard P. Case, Andris Padegs

January 1978 **Communications of the ACM**, Volume 21 Issue 1

Full text available: pdf(2.78 MB) Additional Information: full citation, abstract, references, citings, index terms

This paper discusses the design considerations for the architectural extensions that distinguish System/370 from System/360. It comments on some experiences with the original objectives for System/360 and on the efforts to achieve them, and it describes the reasons and objectives for extending the architecture. It covers virtual storage, program control, data-manipulation instructions, timing facilities, multiprocessing, debugging and monitoring, error handling, and input/output operations. ...

Keywords: architecture, computer systems, error handling, instruction sets, virtual storage

18 The sink tree paradigm: connectionless traffic support on ATM LAN's

Reuven Cohen, Baiju V. Patel, Frank Schaffa, Marc Willebeek-LeMair

June 1996 **IEEE/ACM Transactions on Networking (TON)**, Volume 4 Issue 3

Full text available: pdf(1.57 MB) Additional Information: full citation, references, citings, index terms, review

19 Calibrating the simulation model of the IBM system/360 time sharing system

P. E. Barker, H. K. Watson

December 1969 **Proceedings of the third conference on Applications of simulation**

Full text available: pdf(597.29 KB) Additional Information: full citation, abstract, references, citings, index terms

A GPSS/360 model was developed to support the IBM System/360 Time Sharing System (TSS/360) design and evaluation effort. The model was validated by conventional desk-checking procedures and by an extensive measurement effort involving a hardware monitor (SPAR), a software monitor (SIPE), and miscellaneous data-reduction programs. Calibration results obtained with TSS/360 are described, as are some of the benefits derived from the model.

20 DLFM: a transactional resource manager

Hui-I Hsiao, Inderpal Narang

May 2000 **ACM SIGMOD Record , Proceedings of the 2000 ACM SIGMOD international conference on Management of data**, Volume 29 Issue 2

Full text available: pdf(124.99 KB) Additional Information: full citation, abstract, references, citings, index terms

The DataLinks technology developed at IBM Almaden Research Center and now available in DB2 UDB 5.2 introduces a new data type called DATALINK for a database to reference and manage files stored external to the database. An external file is put under a database control by "linking" the file to the database. Control to a file can also be removed by "unlinking" it. The technology provides transactional semantics with respect to linking or unlinking the file when DATALINK ...

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.
Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Player

THIS PAGE BLANK (USPTO)

ACM PORTAL
US Patent & Trademark Office

Subscribe (Full Service) Register (Limited Service, Free) Login

Search: ◉ The ACM Digital Library ○ The Guide

RDBMS and related records and function or published function

THE ACM DIGITAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used
RDBMS and **related** **records** and **function** or **published** **function** and **purge**

Found **85,565** of **154,226**

Sort results by: relevance
Display results: expanded form

Save results to a Binder
Search Tips
Open results in a new window

Try an Advanced Search
Try this search in The ACM Guide

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next
Best 200 shown

Relevance scale

1 Information retrieval 2: Text joins in an RDBMS for web data integration
Luis Gravano, Panagiotis G. Ipeirotis, Nick Koudas, Divesh Srivastava
May 2003 **Proceedings of the twelfth international conference on World Wide Web**

Full text available: pdf(717.46 KB) Additional Information: full citation, abstract, references, citings, index terms

The integration of data produced and collected across autonomous, heterogeneous web services is an increasingly important and challenging problem. Due to the lack of global identifiers, the same entity (e.g., a product) might have different textual representations across databases. Textual data is also often noisy because of transcription errors, incomplete information, and lack of standard formats. A fundamental task during data integration is matching of strings that refer to the same entity. ...

Keywords: approximate text matching, data cleaning, text indexing

2 Research sessions: query uncertainty: Efficient set joins on similarity predicates
Sunita Sarawagi, Alok Kirpal
June 2004 **Proceedings of the 2004 ACM SIGMOD international conference on Management of data**

Full text available: pdf(265.08 KB) Additional Information: full citation, abstract, references

In this paper we present an efficient, scalable and general algorithm for performing set joins on predicates involving various similarity measures like intersect size, Jaccard-coefficient, cosine similarity, and edit-distance. This expands the existing suite of algorithms for set joins on simpler predicates such as, set containment, equality and non-zero overlap. We start with a basic inverted index based probing method and add a sequence of optimizations that result in one to two orders of magn ...

3 Middleware object query processing with deferred updates and autonomous sources
Jerry Kiernan, Michael J. Carey
October 2000 **ACM SIGPLAN Notices , Proceedings of the 15th ACM SIGPLAN conference on Object-oriented programming, systems, languages, and applications**, Volume 35 Issue 10

Full text available: pdf(214.74 KB) Additional Information: full citation, abstract, references, index terms

This paper presents a query processing algorithm called DECAF for use in middleware object query systems that are based on the use of an object cache. The DECAF algorithm is

designed to work correctly even in the presence of updates to the underlying databases that don't go through the object cache (i.e., even for autonomous data sources that can be updated through legacy applications that do not perform their updates through the middleware object layer). DECAF's query results are consistent wit ...

Keywords: DBMS, cache, middleware, object-oriented, query

4 Predictive dynamic load balancing of parallel and distributed rule and query processing
Hasanat M. Dewan, Salvatore J. Stolfo, Mauricio Hernández, Jae-Jun Hwang
May 1994 **ACM SIGMOD Record , Proceedings of the 1994 ACM SIGMOD international conference on Management of data**, Volume 23 Issue 2

Full text available: pdf(1.37 MB) Additional Information: full citation, abstract, references, citings, index terms

Expert Databases are environments that support the processing of rule programs against a disk resident database. They occupy a position intermediate between active and deductive databases, with respect to the level of abstraction of the underlying rule language. The operational semantics of the rule language influences the problem solving strategy, while the architecture of the processing environment determines efficiency and scalability.In this paper, we present elements of the ...

5 Multidatabase systems: Issues in managing long transactions and large objects in a multidatabase system
Gopi Attaluri
November 1992 **Proceedings of the 1992 conference of the Centre for Advanced Studies on Collaborative research - Volume 2**

Full text available: pdf(1.64 MB) Additional Information: full citation, abstract, references, citings

Transactions are a useful and important facility in database systems. Transactions have been incorporated into not only traditional database systems, but also advanced transaction systems (such as file systems (LOCUS), engineering design database systems (CAD/CAM) and general programming languages (Avalon, Argus)). A variety of techniques has been used to support transactions.An environment may be comprised of multiple transaction systems. Writing a global application in such an environment can ...

6 An object-oriented relational database
William J. Premerlani, James E. Rumbaugh, Michael R. Blaha, Thomas A. Varwig
November 1990 **Communications of the ACM**, Volume 33 Issue 11

Full text available: pdf(1.18 MB) Additional Information: full citation, abstract, references, citings, index terms, review

A relational DBMS and an object-oriented programming language can be combined to yield a surprisingly effective OO-DBMS for many applications.

7 Using the co-existence approach to achieve combined functionality of object-oriented and relational systems
R. Ananthanarayanan, V. Gottemukkala, W. Kaefer, T. J. Lehman, H. Pirahesh
June 1993 **ACM SIGMOD Record , Proceedings of the 1993 ACM SIGMOD international conference on Management of data**, Volume 22 Issue 2

Full text available: pdf(1.31 MB) Additional Information: full citation, abstract, references, citings, index terms

Once considered a novelty, object oriented systems have now entered the mainstream. Their impressive performance and rich type systems have created a demand for object oriented features in other areas, such as relational database systems. We believe the current efforts to combine object oriented and relational features into a single hybrid

system will fall short of the mark, whereas our approach, the co-existence approach, has the distinction of requiring far less work, but ...

8 The index suggestion problem for object database applications
Eric Hughes, Marianne Winslett
December 1995 **Proceedings of the fourth international conference on Information and knowledge management**
Full text available: pdf(943.03 KB) Additional Information: full citation, references, index terms

9 Limitations of record-based information models
William Kent
March 1979 **ACM Transactions on Database Systems (TODS)**, Volume 4 Issue 1
Full text available: pdf(2.14 MB) Additional Information: full citation, abstract, references, citings, index terms

Record structures are generally efficient, familiar, and easy to use for most current data processing applications. But they are not complete in their ability to represent information, nor are they fully self-describing.

Keywords: conceptual model, data model, entities, first normal form, information model, normalization, records, relationships, semantic model

10 Cell tuple based spatio-temporal data model: an object oriented approach
Ale Raza, Wolfgang Kainz
November 1999 **Proceedings of the 7th ACM international symposium on Advances in geographic information systems**
Full text available: pdf(90.38 KB) Additional Information: full citation, references, index terms

Keywords: OO design, TGIS, cell-complexes and spatio-temporal topology, temporal cell tuple

11 Supporting valid-time indeterminacy
Curtis E. Dyreson, Richard Thomas Snodgrass
March 1998 **ACM Transactions on Database Systems (TODS)**, Volume 23 Issue 1
Full text available: pdf(516.09 KB) Additional Information: full citation, abstract, references, citings, index terms

In valid-time indeterminacy it is known that an event stored in a database did in fact occur, but it is not known exactly when. In this paper we extend the SQL data model and query language to support valid-time indeterminacy. We represent the occurrence time of an event with a set of possible instants, delimiting when the event might have occurred, and a probability distribution over that set. We also describe query language constructs to retrieve informat ...

Keywords: SQL, TSQL2, incomplete information, indeterminacy, probabilistic information, temporal dtabase, valid-time database

12 Geographic Data Processing
George Nagy, Sharad Wagle

June 1979 **ACM Computing Surveys (CSUR)**, Volume 11 Issue 2

Full text available: pdf(4.20 MB) Additional Information: full citation, references, citings, index terms

13 Efficient evaluation of XML middle-ware queries

Mary Fernandez, Atsuyuki Morishima, Dan Suciu

May 2001 **ACM SIGMOD Record , Proceedings of the 2001 ACM SIGMOD international conference on Management of data**, Volume 30 Issue 2

Full text available: pdf(414.15 KB) Additional Information: full citation, abstract, references, citings, index terms

We address the problem of efficiently constructing materialized XML views of relational databases. In our setting, the XML view is specified by a query in the declarative query language of a middle-ware system, called SilkRoute. The middle-ware system evaluates a query by sending one or more SQL queries to the target relational database, integrating the resulting tuple streams, and adding the XML tags. We focus on how to best choose the SQL queries, without having control over the target RDBM ...

14 SchemaSQL: An extension to SQL for multidatabase interoperability

Laks V. S. Lakshmanan, Fereidoon Sadri, Subbu N. Subramanian

December 2001 **ACM Transactions on Database Systems (TODS)**, Volume 26 Issue 4

Full text available: pdf(435.89 KB) Additional Information: full citation, abstract, references, citings, index terms, review

We provide a principled extension of SQL, called *SchemaSQL*, that offers the capability of uniform manipulation of data and schema in relational multidatabase systems. We develop a precise syntax and semantics of *SchemaSQL* in a manner that extends traditional SQL syntax and semantics, and demonstrate the following. (1) *SchemaSQL* retains the flavor of SQL while supporting querying of both data and schema. (2) It can be used to transform data in a database in a structure substa ...

Keywords: Information integration, SchemaSQL, multidatabase systems, restructuring views, schematic heterogeneity

15 Cache Memories

Alan Jay Smith

September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

Full text available: pdf(4.61 MB) Additional Information: full citation, references, citings, index terms

16 Can programming be liberated from the von Neumann style?: a functional style and its algebra of programs

John Backus

August 1978 **Communications of the ACM**, Volume 21 Issue 8

Full text available: pdf(3.03 MB) Additional Information: full citation, abstract, references, citings, index terms

Conventional programming languages are growing ever more enormous, but not stronger. Inherent defects at the most basic level cause them to be both fat and weak: their primitive word-at-a-time style of programming inherited from their common ancestor—the von Neumann computer, their close coupling of semantics to state transitions, their division of programming into a world of expressions and a world of statements, their inability to effectively use powerful combining forms for buildin ...

Keywords: algebra of programs, applicative computing systems, applicative state transition systems, combining forms, functional forms, functional programming, metacomposition, models of computing systems, program correctness, program termination, program transformation, programming languages, von Neumann computers, von Neumann languages

17 Storing and querying XML data using denormalized relational databases

Andrey Balmin, Yannis Papakonstantinou

March 2005 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 14 Issue 1

Full text available: pdf(397.97 KB) Additional Information: full citation, abstract

XML database systems emerge as a result of the acceptance of the XML data model. Recent works have followed the promising approach of building XML database management systems on underlying RDBMS's. Achieving query processing performance reduces to two questions: (i) How should the XML data be decomposed into data that are stored in the RDBMS? (ii) How should the XML query be translated into an efficient plan that sends one or more SQL queries to the underlying RDBMS and combines the data ...

18 Research sessions: XML I: Storing and querying ordered XML using a relational database system

Igor Tatarinov, Stratis D. Viglas, Kevin Beyer, Jayavel Shanmugasundaram, Eugene Shekita, Chun Zhang

June 2002 **Proceedings of the 2002 ACM SIGMOD international conference on Management of data**

Full text available: pdf(1.38 MB) Additional Information: full citation, abstract, references, citings, index terms

XML is quickly becoming the *de facto* standard for data exchange over the Internet. This is creating a new set of data management requirements involving XML, such as the need to store and query XML documents. Researchers have proposed using relational database systems to satisfy these requirements by devising ways to "shred" XML documents into relations, and translate XML queries into SQL queries over these relations. However, a key issue with such an approach, which has largely been ignor ...

19 The merge/purge problem for large databases

Mauricio A. Hernández, Salvatore J. Stolfo

May 1995 **ACM SIGMOD Record , Proceedings of the 1995 ACM SIGMOD international conference on Management of data**, Volume 24 Issue 2

Full text available: pdf(1.37 MB) Additional Information: full citation, abstract, references, citings, index terms

Many commercial organizations routinely gather large numbers of databases for various marketing and business analysis functions. The task is to correlate information from different databases by identifying distinct individuals that appear in a number of different databases typically in an inconsistent and often incorrect fashion. The problem we study here is the task of merging data from multiple sources in as efficient manner as possible, while maximizing the accuracy of the result. We call thi ...

20 ObjectGlobe: Ubiquitous query processing on the Internet

R. Braumandl, M. Keidl, A. Kemper, D. Kossmann, A. Kreutz, S. Seltzsam, K. Stocker

August 2001 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 10 Issue 1

Full text available: pdf(251.44 KB) Additional Information: full citation, abstract, citings, index terms

We present the design of ObjectGlobe, a distributed and open query processor for Internet data sources. Today, data is published on the Internet via Web servers which have, if at all,

very localized query processing capabilities. The goal of the ObjectGlobe project is to establish an open marketplace in which *data* and *query processing capabilities* can be distributed and used by any kind of Internet application. Furthermore, ObjectGlobe integrates *cycle providers* (i.e., machi ...

Keywords: Cycle-, function- and data provider, Distributed query processing, Open systems, Privacy, Quality of service, Query optimization, Security

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.
Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Player

PORTAL
US Patent & Trademark Office

Subscribe (Full Service) Register (Limited Service, Free) Login

Search: ◉ The ACM Digital Library ○ The Guide

RDBMS and related records and trigger and function or publish

THE ACM DIGITAL LIBRARY

Feedback Report a problem Satisfaction survey

Terms used
RDBMS and **related** **records** and **trigger** and **function** or **published** **function** and **purge**

Found **85,034** of **154,226**

Sort results by: relevance

Display results: expanded form

Save results to a Binder

Search Tips

☐ Open results in a new window

Try an Advanced Search

Try this search in The ACM Guide

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next

Best 200 shown

Relevance scale

1 Predictive dynamic load balancing of parallel and distributed rule and query processing

Hasanat M. Dewan, Salvatore J. Stolfo, Mauricio Hernández, Jae-Jun Hwang

May 1994 **ACM SIGMOD Record , Proceedings of the 1994 ACM SIGMOD international conference on Management of data**, Volume 23 Issue 2

Full text available: pdf(1.37 MB) Additional Information: full citation, abstract, references, citings, index terms

Expert Databases are environments that support the processing of rule programs against a disk resident database. They occupy a position intermediate between active and deductive databases, with respect to the level of abstraction of the underlying rule language. The operational semantics of the rule language influences the problem solving strategy, while the architecture of the processing environment determines efficiency and scalability.In this paper, we present elements of the ...

2 Information retrieval 2: Text joins in an RDBMS for web data integration

Luis Gravano, Panagiotis G. Ipeirotis, Nick Koudas, Divesh Srivastava

May 2003 **Proceedings of the twelfth international conference on World Wide Web**

Full text available: pdf(717.46 KB) Additional Information: full citation, abstract, references, citings, index terms

The integration of data produced and collected across autonomous, heterogeneous web services is an increasingly important and challenging problem. Due to the lack of global identifiers, the same entity (e.g., a product) might have different textual representations across databases. Textual data is also often noisy because of transcription errors, incomplete information, and lack of standard formats. A fundamental task during data integration is matching of strings that refer to the same entity. ...

Keywords: approximate text matching, data cleaning, text indexing

3 Cell tuple based spatio-temporal data model: an object oriented approach

Ale Raza, Wolfgang Kainz

November 1999 **Proceedings of the 7th ACM international symposium on Advances in geographic information systems**

Full text available: pdf(90.38 KB) Additional Information: full citation, references, index terms

Keywords: OO design, TGIS, cell-complexes and spatio-temporal topology, temporal cell tuple

4 Emancipating instances from the tyranny of classes in information modeling
Jeffrey Parsons, Yair Wand
June 2000 **ACM Transactions on Database Systems (TODS)**, Volume 25 Issue 2

Full text available: pdf(204.47 KB) Additional Information: full citation, abstract, references, citings, index terms, review

Database design commonly assumes, explicitly or implicitly, that instances must belong to classes. This can be termed the assumption of inherent classification. We argue that the extent and complexity of problems in schema integration, schema evolution, and interoperability are, to a large degree, consequences of inherent classification. Furthermore, we make the case that the assumption of inherent classification violates philosophical and cognitive guidelines on classifica ...

Keywords: classification, conceptual modeling, database design, interoperability, ontology, schema evolution, schema integration

5 SchemaSQL: An extension to SQL for multidatabase interoperability
Laks V. S. Lakshmanan, Fereidoon Sadri, Subbu N. Subramanian
December 2001 **ACM Transactions on Database Systems (TODS)**, Volume 26 Issue 4

Full text available: pdf(435.89 KB) Additional Information: full citation, abstract, references, citings, index terms, review

We provide a principled extension of SQL, called *SchemaSQL*, that offers the capability of uniform manipulation of data and schema in relational multidatabase systems. We develop a precise syntax and semantics of *SchemaSQL* in a manner that extends traditional SQL syntax and semantics, and demonstrate the following. (1) *SchemaSQL* retains the flavor of SQL while supporting querying of both data and schema. (2) It can be used to transform data in a database in a structure substa ...

Keywords: Information integration, SchemaSQL, multidatabase systems, restructuring views, schematic heterogeneity

6 ObjectGlobe: Ubiquitous query processing on the Internet
R. Braumandl, M. Keidl, A. Kemper, D. Kossmann, A. Kreutz, S. Seltzsam, K. Stocker
August 2001 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 10 Issue 1

Full text available: pdf(251.44 KB) Additional Information: full citation, abstract, citings, index terms

We present the design of ObjectGlobe, a distributed and open query processor for Internet data sources. Today, data is published on the Internet via Web servers which have, if at all, very localized query processing capabilities. The goal of the ObjectGlobe project is to establish an open marketplace in which *data* and *query processing capabilities* can be distributed and used by any kind of Internet application. Furthermore, ObjectGlobe integrates *cycle providers* (i.e., machi ...

Keywords: Cycle-, function- and data provider, Distributed query processing, Open systems, Privacy, Quality of service, Query optimization, Security

7 The Datacycle architecture
T. F. Bowen, G. Gopal, G. Herman, T. Hickey, K. C. Lee, W. H. Mansfield, J. Raitz, A. Weinrib

December 1992 **Communications of the ACM**, Volume 35 Issue 12

Full text available: pdf(3.91 MB) Additional Information: full citation, references, citings, index terms, review

Keywords: VLSI filtering, concurrency control, data filtering, database architectures, database machines, fuzzy queries, high performance, transaction processing

8 A Chinese character relational database management system (CRDBMS) on IBM PC

Xie Zhiliang, Wei Sizheng, Liu Yaowei

October 1985 **Proceedings of the 1985 ACM annual conference on The range of computing : mid-80's perspective: mid-80's perspective**

Full text available: pdf(712.46 KB) Additional Information: full citation, references, index terms

Keywords: Chinese character, database, precompiler, query optimization

9 The BUCKY object-relational benchmark

Michael J. Carey, David J. DeWitt, Jeffrey F. Naughton, Mohammad Asgarian, Paul Brown, Johannes E. Gehrke, Dhaval N. Shah

June 1997 **ACM SIGMOD Record , Proceedings of the 1997 ACM SIGMOD international conference on Management of data**, Volume 26 Issue 2

Full text available: pdf(1.48 MB) Additional Information: full citation, abstract, references, citings, index terms

According to various trade journals and corporate marketing machines, we are now on the verge of a revolution—the object-relational database revolution. Since we believe that no one should face a revolution without appropriate armaments, this paper presents BUCKY, a new benchmark for object-relational database systems. BUCKY is a query-oriented benchmark that tests many of the key features offered by object-relational systems, including row types and inheritance, references and path e ...

10 NSF workshop on industrial/academic cooperation in database systems

Mike Carey, Len Seligman

March 1999 **ACM SIGMOD Record**, Volume 28 Issue 1

Full text available: pdf(1.96 MB) Additional Information: full citation, index terms

11 The POSTGRES next generation database management system

Michael Stonebraker, Greg Kemnitz

October 1991 **Communications of the ACM**, Volume 34 Issue 10

Full text available: pdf(5.74 MB) Additional Information: full citation, references, citings, index terms

Keywords: Extended relational database management systems, POSTGRES

12 PEIRCE: A relational DBMS for small systems

Martin K. Solomon, Carl D. Kirshen

October 1981 **Proceedings of the 1981 ACM SIGSMALL symposium on Small systems and SIGMOD workshop on Small database systems**

Full text available: pdf(608.06 KB) Additional Information: full citation, abstract, references, index terms

PEIRCE is an interactive relational database management system intended for mini and microcomputers, with an extensible command facility, QUERY, based on Codd's relational algebra and supporting a clerk oriented interface. PEIRCE contains three major independent on-line modules: DBA, QUERY, and CSU. DBA provides the data definition and data dictionary facilities and is discussed in Section 2. QUERY provides both a relational algebra data manipulation languag ...

13 Heterogeneous distributed database systems for production use

Gomer Thomas, Glenn R. Thompson, Chin-Wan Chung, Edward Barkmeyer, Fred Carter, Marjorie Templeton, Stephen Fox, Berl Hartman

September 1990 **ACM Computing Surveys (CSUR)**, Volume 22 Issue 3

Full text available: pdf(2.90 MB) Additional Information: full citation, abstract, references, citings, index terms, review

It is increasingly important for organizations to achieve additional coordination of diverse computerized operations. To do so, it is necessary to have database systems that can operate over a distributed network and can encompass a heterogeneous mix of computers, operating systems, communications links, and local database management systems. This paper outlines approaches to various aspects of heterogeneous distributed data management and describes the characteristics and architectures of ...

14 Version models for software configuration management

Reidar Conradi, Bernhard Westfechtel

June 1998 **ACM Computing Surveys (CSUR)**, Volume 30 Issue 2

Full text available: pdf(483.54 KB) Additional Information: full citation, abstract, references, citings, index terms

After more than 20 years of research and practice in software configuration management (SCM), constructing consistent configurations of versioned software products still remains a challenge. This article focuses on the version models underlying both commercial systems and research prototypes. It provides an overview and classification of different versioning paradigms and defines and relates fundamental concepts such as revisions, variants, configurations, and changes. In particular, we foc ...

Keywords: changes, configuration rules, configurations, revisions, variants, versions

15 Real-time protocol analysis for detecting link-state routing protocol attacks

Ho-Yen Chang, S. Felix Wu, Y. Frank Jou

February 2001 **ACM Transactions on Information and System Security (TISSEC)**, Volume 4 Issue 1

Full text available: pdf(252.10 KB) Additional Information: full citation, abstract, references, citings, index terms

A real-time knowledge-based network intrusion-detection model for a link-state routing protocol is presented for the OSPF protocol. This model includes three layers: a data process layer to parse packets and dispatch data; and event abstractor to abstract predefined real-time events for the link-state routing protocol; and an extended timed finite state machine to express the real-time behavior of the protocol engine and to ...

Keywords: OSPF attacks, event correlation, knowledge-based IDS, link-state routing protocol security, real-time misuse intrusion detection, real-time network protocol analysis, timed finite state machine

16 Research sessions: query uncertainty: Efficient set joins on similarity predicates
Sunita Sarawagi, Alok Kirpal
June 2004 **Proceedings of the 2004 ACM SIGMOD international conference on Management of data**
Full text available: pdf(265.08 KB) Additional Information: full citation, abstract, references

In this paper we present an efficient, scalable and general algorithm for performing set joins on predicates involving various similarity measures like intersect size, Jaccard-coefficient, cosine similarity, and edit-distance. This expands the existing suite of algorithms for set joins on simpler predicates such as, set containment, equality and non-zero overlap. We start with a basic inverted index based probing method and add a sequence of optimizations that result in one to two orders of magn ...

17 Databases: designing and developing integrated simulation modeling environments
Martha A. Centeno, Charles R. Standridge
December 1993 **Proceedings of the 25th conference on Winter simulation**
Full text available: pdf(891.74 KB) Additional Information: full citation, references, citings

18 On supporting containment queries in relational database management systems
Chun Zhang, Jeffrey Naughton, David DeWitt, Qiong Luo, Guy Lohman
May 2001 **ACM SIGMOD Record , Proceedings of the 2001 ACM SIGMOD international conference on Management of data**, Volume 30 Issue 2
Full text available: pdf(223.70 KB) Additional Information: full citation, abstract, references, citings, index terms

Virtually all proposals for querying XML include a class of query we term "containment queries". It is also clear that in the foreseeable future, a substantial amount of XML data will be stored in relational database systems. This raises the question of how to support these containment queries. The inverted list technology that underlies much of Information Retrieval is well-suited to these queries, but should we implement this technology (a) in a separate loosely-coupled IR engin ...

19 Empirical performance evaluation of concurrency and coherency control protocols for database sharing systems
Erhard Rahm
June 1993 **ACM Transactions on Database Systems (TODS)**, Volume 18 Issue 2
Full text available: pdf(3.37 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Database Sharing (DB-sharing) refers to a general approach for building a distributed high performance transaction system. The nodes of a DB-sharing system are locally coupled via a high-speed interconnect and share a common database at the disk level. This is also known as a "shared disk" approach. We compare database sharing with the database partitioning (shared nothing) approach and discuss the functional DBMS components that require new and coordinated solutions for DB-shar ...

Keywords: coherency control, concurrency control, database partitioning, database sharing, performance analysis, shared disk, shared nothing, trace-driven simulation

20 Research sessions: non-standard query processing: Optimization of query streams using semantic prefetching
Ivan T. Bowman, Kenneth Salem
June 2004 **Proceedings of the 2004 ACM SIGMOD international conference on**

Management of data

Full text available: pdf(224.40 KB) Additional Information: full citation, abstract, references

Streams of relational queries submitted by client applications to database servers contain patterns that can be used to predict future requests. We present the Scalpel system, which detects these patterns and optimizes request streams using context-based predictions of future requests. Scalpel uses its predictions to provide a form of semantic prefetching, which involves combining a predicted series of requests into a single request that can be issued immediately. Scalpel's semantic prefetching ...

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9 10 next

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.
Terms of Usage Privacy Policy Code of Ethics Contact Us

Useful downloads: Adobe Acrobat QuickTime Windows Media Player Real Player

Results for "((rdbms)<in>metadata)" e-mail
Your search matched **100** of **1152881** documents.
A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» View Session History
» New Search

» Key

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

((rdbms)<in>metadata)

☐ Check to search only within this results set

Display Format: ◉ Citation ○ Citation & Abstract

Select **Article Information** **View: 1-25** | 26-5

☐ **1. Status calculation, an RDBMS solution [network management]**
Osberg, B.; Rice, T.;
Network, IEEE
Volume 4, Issue 4, July 1990 Page(s):29 - 34
AbstractPlus | Full Text: PDF(740 KB) **IEEE JNL**

☐ **2. TCB subset architecture**
Vetter, L.L.;
Computer Security Applications Conference, 1989., Fifth Annual
4-8 Dec. 1989 Page(s):107
AbstractPlus | Full Text: PDF(52 KB) **IEEE CNF**

☐ **3. Providing relational database management systems with hypertext**
Jiangling Wan;
System Sciences, 1997, Proceedings of the Thirtieth Hawaii International Conference c
Volume 6, 7-10 Jan. 1997 Page(s):160 - 166 vol.6
AbstractPlus | Full Text: PDF(680 KB) **IEEE CNF**

☐ **4. A B2B Replication Service**
Cordoba, A.; Villadangos, J.; Astrain, J.J.; Armendariz, J.E.;
Parallel, Distributed and Network-Based Processing, 2005. PDP 2005. 13th Euromicro
2005 Page(s):337 - 343
AbstractPlus | Full Text: PDF(232 KB) **IEEE CNF**

☐ **5. IAM: an RDBMS implementation architecture for microcomputers**
Hashemi-Nassab, R.;
Applied Computing, 1990., Proceedings of the 1990 Symposium on
5-6 April 1990 Page(s):256 - 261
AbstractPlus | Full Text: PDF(452 KB) **IEEE CNF**

☐ **6. SPARCcenter 2000: multiprocessing for the 90's**
Cekleov, M.; Yen, D.; Sindhu, P.; Frailong, J.-M.; Gastinel, J.; Splain, M.; Price, J.; Bec
B.; Cerauskis, F.; Coffin, C.; Bassett, D.; Broniarczyk, D.; Fosth, S.; Nguyen, T.; Ng, R.
D.; Yuan, L.; Lee, R.; Kwok, A.; Singhal, A.; Cheng, C.; Dykema, G.; York, S.; Gunning
Kasuya, A.; Angelico, D.; Levitt, M.; Mothashemi, M.; Lemenski, D.; Bland, L.; Pham, T
Compcon Spring '93, Digest of Papers.
22-26 Feb. 1993 Page(s):345 - 353

AbstractPlus | Full Text: PDF(824 KB) **IEEE CNF**

☐ **7. Oracle parallel RDBMS on massively parallel systems**
Linder, B.;
Parallel and Distributed Information Systems, 1993., Proceedings of the Second Intern
Conference on
20-22 Jan. 1993 Page(s):67 - 68
AbstractPlus | Full Text: PDF(156 KB) **IEEE CNF**

☐ **8. Issues facing commercial OLTP applications on MPP platforms**
Gunther, N.J.;
Compcon Spring '94, Digest of Papers.
28 Feb.-4 March 1994 Page(s):242 - 247
AbstractPlus | Full Text: PDF(392 KB) **IEEE CNF**

☐ **9. Operational benefits of an advanced computerized procedures system**
Lipner, M.H.; Kerch, S.P.;
Nuclear Science Symposium and Medical Imaging Conference, 1994., 1994 IEEE Con
Volume 3, 30 Oct.-5 Nov. 1994 Page(s):1068 - 1072 vol.3
AbstractPlus | Full Text: PDF(936 KB) **IEEE CNF**

☐ **10. Integrating a relational database management system and a fuzzy rule based exp**
Santoso, P.B.;
Intelligent Information Systems,1994. Proceedings of the 1994 Second Australian and
Conference on
29 Nov.-2 Dec. 1994 Page(s):417 - 421
AbstractPlus | Full Text: PDF(168 KB) **IEEE CNF**

☐ **11. Supporting rough set theory in very large databases using oracle RDBMS**
Chen, R.; Lin, T.Y.;
Fuzzy Systems Symposium, 1996. 'Soft Computing in Intelligent Systems and Informat
Proceedings of the 1996 Asian
11-14 Dec. 1996 Page(s):332 - 337
AbstractPlus | Full Text: PDF(236 KB) **IEEE CNF**

☐ **12. Practical issues for RDBMS application development**
Kwo-Jean Farn; Shin-Ling Hu;
Data Engineering, 1995. Proceedings of the Eleventh International Conference on
6-10 March 1995 Page(s):353
AbstractPlus | Full Text: PDF(44 KB) **IEEE CNF**

☐ **13. Integrating approaches to the construction of software engineering environment**
Gray, J.P.; Ryan, B.;
Software Engineering Environments, Eighth Conference on
8-9 April 1997 Page(s):53 - 65
AbstractPlus | Full Text: PDF(936 KB) **IEEE CNF**

☐ **14. An object-oriented modeling approach based on entity-relationship diagrams an**
Boccalatte, A.; Giglio, D.; Paolucci, M.;
Systems, Man, and Cybernetics, 1998. 1998 IEEE International Conference on
Volume 2, 11-14 Oct. 1998 Page(s):1347 - 1352 vol.2
AbstractPlus | Full Text: PDF(552 KB) **IEEE CNF**

☐ **15. Object-relational database management system (ORDBMS) using frame model a**
Wong, H.K.; Fong, A.S.;
Information Technology: Coding and Computing, 2000. Proceedings. International Con
27-29 March 2000 Page(s):375 - 379

AbstractPlus | Full Text: PDF(48 KB) **IEEE CNF**

☐ **16. The design of extended product tree for quality check based on RDBMS**
He Liu; Dongpeng Wang;
Intelligent Control and Automation, 2002. Proceedings of the 4th World Congress on
Volume 3, 10-14 June 2002 Page(s):2316 - 2320 vol.3
AbstractPlus | Full Text: PDF(445 KB) **IEEE CNF**

☐ **17. A comparison of three methods for join view maintenance in parallel RDBMS**
Luo, G.; Naughton, J.F.; Ellmann, C.J.; Watzke, M.W.;
Data Engineering, 2003. Proceedings. 19th International Conference on
5-8 March 2003 Page(s):177 - 188
AbstractPlus | Full Text: PDF(634 KB) **IEEE CNF**

☐ **18. Bitemporal extensions to non-temporal RDBMS in distributed environments**
Yong Tang; Lu Liang; Rushou Huang; Yang Yu;
Computer Supported Cooperative Work in Design, 2004. Proceedings. The 8th Interna
on
Volume 2, 26-28 May 2004 Page(s):370 - 373 Vol.2
AbstractPlus | Full Text: PDF(489 KB) **IEEE CNF**

☐ **19. XML-based complex lab data representing, storing and publishing**
Shao Zhijiang; Wang Yongming;
Intelligent Control and Automation, 2004. WCICA 2004. Fifth World Congress on
Volume 5, 15-19 June 2004 Page(s):3791 - 3795 Vol.5
AbstractPlus | Full Text: PDF(395 KB) **IEEE CNF**

☐ **20. IEE Colloquium on `Distributed Databases' (Digest No.229)**
Distributed Databases, IEE Colloquium on
11 Dec 1992
AbstractPlus | Full Text: PDF(20 KB) **IEE CNF**

☐ **21. Converting OO models into RDBMS schema**
Blaha, M.; Premerlani, W.; Hwa Shen;
Software, IEEE
Volume 11, Issue 3, May 1994 Page(s):28 - 39
AbstractPlus | Full Text: PDF(1188 KB) **IEEE JNL**

☐ **22. Virtual database technology: transforming the Internet into a database**
Rajaraman, A.; Norvig, P.;
Internet Computing, IEEE
Volume 2, Issue 4, July-Aug. 1998 Page(s):55 - 58
AbstractPlus | Full Text: PDF(140 KB) **IEEE JNL**

☐ **23. STORAGEDB: Enhancing the Storage Sub-System with DBMS Functionalities**
Lin Qiao; Iyer, B.R.; Agrawal, D.; El Abbadi, A.; Uttamchandani, S.;
Mass Storage Systems and Technologies, 2005. Proceedings. 22nd IEEE / 13th NASA
Conference on
11-14 April 2005 Page(s):218 - 223
AbstractPlus | Full Text: PDF(128 KB) **IEEE CNF**

☐ **24. A possible world approach to uncertain relational data**
de Keijzer, A.; van Keulen, M.;
Database and Expert Systems Applications, 2004. Proceedings. 15th International Wo
30 Aug.-3 Sept. 2004 Page(s):922 - 926
AbstractPlus | Full Text: PDF(282 KB) **IEEE CNF**

☐ **25. Comparative analysis of RDBMS and OODBMS: a case study**
Ketabchi, M.A.; Mathur, S.; Risch, T.; Chen, J.;
Compcon Spring '90. 'Intellectual Leverage'. Digest of Papers. Thirty-Fifth IEEE Compu
International Conference.
26 Feb.-2 March 1990 Page(s):528 - 537
AbstractPlus | Full Text: PDF(780 KB) **IEEE CNF**

View Selected Items

View: 1-25 | 26-5

Indexed by Inspec
© Copyright 2005 IEEE –

Home | Login | Logout | Access Information | Alerts |

Welcome United States Patent and Trademark Office

Search Results BROWSE SEARCH IEEE XPLORE GUIDE

Results for "(((rdbms)<in>metadata)<and>(published function or function<in>metadata))"

e-mail

Your search matched **0** of **100** documents.

A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» View Session History

» New Search

Modify Search

» Key

(((rdbms)<in>metadata)<and>(published function 'or' function<in>metadata))

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

☐ Check to search only within this results set

Display Format: ◉ Citation ○ Citation & Abstract

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revisir

Help Contact Us Privacy &

Indexed by Inspec

© Copyright 2005 IEEE –

Results for "(((rdbms)<in>metadata)<and>(related records<in>metadata))" e-mail
Your search matched **0** of **100** documents.
A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» View Session History

» New Search

Modify Search

» Key

(((rdbms)<in>metadata)<and>(related records<in>metadata))

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

☐ Check to search only within this results set

Display Format: ◉ Citation ○ Citation & Abstract

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revisir

Indexed by Inspec

© Copyright 2005 IEEE –

Home | Login | Logout | Access Information | Alerts |

Welcome United States Patent and Trademark Office

Search Results BROWSE SEARCH IEEE XPLORE GUIDE

Results for **"(related records and function or published function and purge or delete or remove or eliminate<in>metadata)"**

e-mail

Your search matched **0** of **1152881** documents.

A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» View Session History

» New Search

Modify Search

» Key	
IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

(related records 'and' function 'or' published function 'and' purge 'or' delete 'or' remove

☐ Check to search only within this results set

Display Format: ◉ Citation ○ Citation & Abstract

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance revisir

Help Contact Us Privacy &

Indexed by Inspec

© Copyright 2005 IEEE –

Results for **"((rdbms and trigger)<in>metadata)"**
Your search matched **0** of **1152881** documents.
A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» View Session History

» New Search

Modify Search

» Key	((rdbms 'and' trigger)<in>metadata)
IEEE JNL IEEE Journal or Magazine	☐ Check to search only within this results set
IEE JNL IEE Journal or Magazine	**Display Format:** ◉ Citation ○ Citation & Abstract
IEEE CNF IEEE Conference Proceeding	
IEE CNF IEE Conference Proceeding	**No results were found.**
IEEE STD IEEE Standard	Please edit your search criteria and try again. Refer to the Help pages if you need assistance revisir

Indexed by Inspec

© Copyright 2005 IEEE –

ip.com PriorArtDatabase

April 29, 2005 USPTO

Search

- Full Text
- Concept
- Document ID
- Recent Disclosures

Publish

- Publish Disclosure

My IP.com

- Manage Account
- Prior Purchases
- Prior Disclosures
- Events
- Main Page
- Support
- Logout

Fingerprint Lookup

Lookup

Displaying records #1 through 10 out of 65

Result # 1 Relevance:

PREVIEW

Generic Dynamic SQL Application Programming Int

20-Mar-2005 IPCOM000105650D Englisl

Disclosed is an invention which provides a set of generic dynam Application Programming Interfaces (APIs) that allows the supp SQL for application programs without being statically tied to a s Relational Database Management System (RDBMS). The use ...

Result # 2 Relevance:

PREVIEW

Near Continuous Availability of Network Attached I Database Systems

19-Jun-2003 IPCOM000014554D Englisl

Near Continuous Availability Relational Database System Disclo configuration providing for near continuous availability of a rela to provide high volume, 24 hour per day, 7 day per week opera critical applications such as ...

Result # 3 Relevance:

PREVIEW

Relational Database Management System (RDBMS) Management Information Base (MIB) using SMIv2

12-Sep-2000 IPCOM000002535D Englisl

This memo defines a portion of the Management Information Ba use with network management protocols in the Internet commu particular, it describes managed objects used for managing rela (RDBMS) implementations.

Result # 4 Relevance:

PREVIEW

Dynamic Structured Query Language Prepared Stat Cache

31-Mar-2005 IPCOM000117373D Englisl

Dynamic Structured Query Language (SQL) is required for datal when the tables used and the precise SQL commands to be pro generated by a system at runtime. Such systems include the cl Monitor and Application Management systems that do not ...

Result # 5 Relevance:

PREVIEW

Serialization Locks in a Share-Nothing Multiple Noc

05-Apr-2005 IPCOM000123555D Englisl

This disclosure describes a method for the serializing of process a share-nothing multiple node system by using standard RDBM Database Management System) locks. Serialization in a multipl environment is required to minimize network traffic ...

Result # 6 Relevance:

PREVIEW

An Efficient Method for Supporting Cached Result S Relational Database

20-Jun-2003 IPCOM000015672D Englisl

An approach is disclosed by which result sets for queries in a re database system (RDBMS) can be efficiently cached while maint integrity and correctness of the individual cached result sets. Tl requires no extra overhead on general processing ...

Result # 7 Relevance:

PREVIEW

Efficient Collection of Index Statistics

02-Apr-2005 IPCOM000121017D Englisl

Disclosed is a method to collect statistics describing the propert with minimal cost. This method has been implemented in the S(relational database management system (RDBMS).

Result # 8 Relevance:

PREVIEW

Method of accessing PubMed MEDLINE data from I Using a DiscoveryLink Wrapper

21-Jun-2003 IPCOM000016146D Englisl

Introduction Disclosed is a solution to access and integrate data from web based databases, using a federated system. The solut based databases having the following characteristics. They are Internet using an URL and have one or ...

Result # 9 Relevance:

PREVIEW

A METHOD FOR REDUCING NETWORK COSTS FOR D SWL SELECT STATEMENTS

19-Jun-2003 IPCOM000014103D Englisl

A Method for Reducing Network Costs for Dynamic SQL SELECT Problem Solved by This Invention (Summary) This invention pr(method for minimizing the number of network send/receive ope required to issue dynamic SQL SELECT statements from a client

Result # 10 Relevance:

PREVIEW

Competitive persistence mapping migration

17-Jun-2003 IPCOM000013178D Englisl

Disclosed is a method that uses a SQL DDL file for finding a cor between the persistence mapping meta-data formats of J2EE ap servers. This method can be used in the migration of persistenc from one J2EE application server to another.

Displaying page 1 of 7 < BACK | NEXT >

Search query: RDBMS

New search | Modify this search | Search within current results

Copyright © 2005 IP.com, Inc. All rights reserved. |

ip.com IP.com PriorArtDatabase

April 29, 2005 USPTO

Search
Full Text
Concept
Document ID
Recent Disclosures

Publish
Publish Disclosure

My IP.com
Manage Account
Prior Purchases
Prior Disclosures
Events
Main Page
Support
Logout

Fingerprint Lookup
Lookup

Displaying records #1 through 1 out of 1

Result # 1 Relevance:

PREVIEW

The Internet and the Millennium Problem (Year 20 (RFC2626)

13-Sep-2000 IPCOM000003213D Englis

The Year 2000 Working Group (WG) has conducted an investig millennium problem as it regards Internet related protocols. Thi only targeted the protocols as documented in the Request For C Series (RFCs). This investigation discovered little ...

Displaying page 1 of 1 < BACK | NEXT >

Search query: RDBMS and purge

New search | Modify this search | Search within current results

Copyright © 2005 IP.com, Inc. All rights reserved. |

ip.com IP.com PriorArtDatabase Secu

April 29, 2005 USPTO

Search
Full Text
Concept
Document ID
Recent Disclosures

Publish
Publish Disclosure

My IP.com
Manage Account
Prior Purchases
Prior Disclosures
Events
Main Page
Support
Logout

Fingerprint Lookup
Lookup

Displaying records #1 through 9 out of 9

Result # 1 Relevance:

PREVIEW

Interpretive Retrieval Information Subsystem

26-Feb-2005 IPCOM000079645D Englisl

The Interpretive Retrieval Information Subsystem (IRIS) incorp technique for searching a large data base, using words containe for identification of the desired record instead of the actual loca record. To retrieve data, it is necessary ...

Result # 2 Relevance:

PREVIEW

Buffer Management System With Binary Tree Orga Active Buffers for Fast Search and With Queue for I Reclaim

07-Feb-2005 IPCOM000047395D Englisl

A limited number of buffer spaces are available in main memor blocks of data that each contain one or more records of several of these records has information and pointers that form a conve tree. Blocks that contain the root of a ...

Result # 3 Relevance:

PREVIEW

Mobile Network Tracing (RFC2041)

13-Sep-2000 IPCOM000002596D Englisl

Mobile networks are both poorly understood and difficult to exp This RFC argues that mobile network tracing provides both tool: our understanding of wireless channels, as well as to build reali: testbeds for mobile software and ...

Result # 4 Relevance:

PREVIEW

DNS Security Introduction and Requirements (RFC

26-Mar-2005 IPCOM000111193D Englisl

The Domain Name System Security Extensions (DNSSEC) add c authentication and data integrity to the Domain Name System. introduces these extensions and describes their capabilities and This document also discusses the services that the ...

Result # 5 Relevance:

PREVIEW

Multilevel GTEO Storage Allocation

18-Feb-2005 IPCOM000063377D Englisl

This improved version of the GTEO ("growing towards each oth allocation procedure generalizes the previous two-list version of multilevel technique that can allocate storage for more than tw retaining, at least ...

Result # 6 Relevance:

PREVIEW

Introduction to Accounting Management (RFC2975

16-Aug-2001 IPCOM000005168D Englisl

The field of Accounting Management is concerned with the colle resource consumption data for the purposes of capacity and tre

cost allocation, auditing, and billing. This document describes e. problems, and discusses the issues involved in ...

Result # 7 Relevance:

PREVIEW this document

Generic telecommunications system and associate processing architecture

14-Sep-2000 IPCOM000004313D Englisl

A generic telecommunications system and associated call proce architecture is disclosed herein. Such generic telecommunicatio provides for, among other things, a call processing application t used with telecommunications systems that incorporate ...

Result # 8 Relevance:

PREVIEW this document

Domain names - implementation and specification

12-Sep-2000 IPCOM000001840D Englisl

2.1. Overview

Result # 9 Relevance:

PREVIEW this document

Domain names: Implementation specification (RFC

13-Sep-2000 IPCOM000003932D Englisl

Overview

Displaying page 1 of 1 < BACK | NEXT >

Search query: related records

New search | Modify this search | Search within current results

Copyright © 2005 IP.com, Inc. All rights reserved. |

Displaying records #1 through 8 out of 8

Result # 1 Relevance:

PREVIEW

FYI on a Network Management Tool Catalog: Tools Monitoring and Debugging TCP/IP Internets and Interconnected Devices (RFC1470)

12-Sep-2000 IPCOM000002300D Englisl

The goal of this FYI memo is to provide an update to FYI 2, RFC which provided practical information to site administrators and managers. New and/or updated tools are listed in this RFC. Add descriptions are welcome, and should be sent to: noctools- ...

Result # 2 Relevance:

PREVIEW

Template Management Using Relational Database (

19-Nov-2004 IPCOM000032975D Englisl

A template may be used to store and manage commonalities ar definitions. These templates can be useful in defining standards must conform in order to be used properly. The core idea of this manage the linkage of data instantiations ...

Result # 3 Relevance:

PREVIEW

Internet Official Protocol Standards (RFC2500)

13-Sep-2000 IPCOM000003083D Englisl

This memo summarizes the status of Internet protocols and spe published by the RFC Editor in accordance with Section 2.1 of " Standards Process -- Revision 3", RFC 2026, which specifies the procedures by which all Internet ...

Result # 4 Relevance:

PREVIEW

Internet Official Protocol Standards (RFC2400)

13-Sep-2000 IPCOM000002975D Englisl

A discussion of the standardization process and the RFC docum presented first, followed by an explanation of the terms. Sectio contain the lists of protocols in each stage of standardization. Fi pointers to references and contacts ...

Result # 5 Relevance:

PREVIEW

Internet Official Protocol Standards (RFC2200)

13-Sep-2000 IPCOM000002758D Englisl

A discussion of the standardization process and the RFC docum presented first, followed by an explanation of the terms. Sectio contain the lists of protocols in each stage of standardization. Fi pointers to references and contacts for ...

Result # 6 Relevance:

PREVIEW

Internet Official Protocol Standards (RFC2000)

13-Sep-2000 IPCOM000002554D Englisl

A discussion of the standardization process and the RFC docum presented first, followed by an explanation of the terms. Sectio

contain the lists of protocols in each stage of standardization. Fi pointers to references and contacts for ...

Result # 7 Relevance:

PREVIEW this document

Internet Official Protocol Standards (RFC2300)

13-Sep-2000 IPCOM000002865D Englisl

A discussion of the standardization process and the RFC docum presented first, followed by an explanation of the terms. Sectio contain the lists of protocols in each stage of standardization. Fi pointers to references and contacts for ...

Result # 8 Relevance:

PREVIEW this document

The Internet and the Millennium Problem (Year 20 (RFC2626)

13-Sep-2000 IPCOM000003213D Englisl

The Year 2000 Working Group (WG) has conducted an investig millennium problem as it regards Internet related protocols. Thi only targeted the protocols as documented in the Request For C Series (RFCs). This investigation discovered little ...

Displaying page 1 of 1 < BACK | NEXT >

Search query: RDBMS and trigger

New search | Modify this search | Search within current results

Copyright © 2005 IP.com, Inc. All rights reserved. |

Displaying records #1 through 10 out of 27

Result # 1 Relevance:

PREVIEW

Generic Dynamic SQL Application Programming Int

20-Mar-2005 IPCOM000105650D Englisl

Disclosed is an invention which provides a set of generic dynam Application Programming Interfaces (APIs) that allows the supp SQL for application programs without being statically tied to a s Relational Database Management System (RDBMS). The use ...

Result # 2 Relevance:

PREVIEW

RDBMS function to allow NLS developer to retrieve from Binary Large Object in their original language

05-Mar-2003 IPCOM000011564D Englisl

Disclosed is a method to allow National Language Support (NLS database application developers to store DBCS characters in Bir Object and retrieve them back in their original DBCS characters

Result # 3 Relevance:

PREVIEW

Commercial Geographic Information System Imple of Forest Fire Management Technique

18-Mar-2005 IPCOM000104230D Englisl

Disclosed is a method to implement the existing algorithms, cor techniques for forest fire management using a commercial Geo Information System (GIS), Relational Database Management S and Office Automation system. The capabilities of the GIS ...

Result # 4 Relevance:

PREVIEW

Schema Mapping System with Code Abstraction Me Heterogeneous Computing Environment

30-Mar-2005 IPCOM000115279D Englisl

Disclosed is a schema mapping system with a code abstraction which utilizes a code conversion function provided by a Relation Management System (RDBMS).

Result # 5 Relevance:

PREVIEW

Knowledge-Based Test System

17-Mar-2005 IPCOM000102539D Englisl

Described is a general automatic system to reduce software spe analysis for test purposes through the use of a specification bro as dynamically generating test cases and the associated docum testing a software system. The test cases are ...

Result # 6 Relevance:

PREVIEW

DB2 Cost Formula

22-Mar-2005 IPCOM000108366D Englisl

This article describes the cost formula derived from the numero measurements to identify major performance-sensitive variable formula is used by the DB2 V2 optimizer in selecting the most e

path for a given SQL call and corresponding data.

Result # 7 Relevance:

PREVIEW

FYI on a Network Management Tool Catalog: Tools Monitoring and Debugging TCP/IP Internets and Interconnected Devices (RFC1470)

12-Sep-2000 IPCOM000002300D Englisl

The goal of this FYI memo is to provide an update to FYI 2, RFC which provided practical information to site administrators and managers. New and/or updated tools are listed in this RFC. Add descriptions are welcome, and should be sent to: noctools- ...

Result # 8 Relevance:

PREVIEW

Filter Factor Estimation for Non-numeric Datatypes

04-Apr-2005 IPCOM000123411D Englisl

Problem In a relational database management system, a query determines the query execution plan that will be used to retriev requested. This plan consists of a set of primitive operations, e. sequence in which the operations will be performed, ...

Result # 9 Relevance:

PREVIEW

Internet Official Protocol Standards (RFC3700)

30-Jul-2004 IPCOM000030164D Englisl

This memo contains a snapshot of the state of standardization (used in the Internet as of July 22, 2004. It lists official protocol Best Current Practice RFCs; it is not a complete index to the RF latest version of this memo is ...

Result # 10 Relevance:

PREVIEW

Internet Official Protocol Standards (RFC3600)

07-Nov-2003 IPCOM000020257D Englisl

This memo contains a snapshot of the state of standardization (used in the Internet as of October 2, 2003. It lists official protoc and Best Current Practice RFCs; it is not a complete index to th The latest version of this memo is ...

Displaying page 1 of 3 < BACK | NEXT >

Search query: RDBMS and function or published function

New search | Modify this search | Search within current results

Copyright © 2005 IP.com, Inc. All rights reserved. |

ip.com PriorArtDatabase

April 29, 2005 USPTO

Search
Full Text
Concept
Document ID
Recent Disclosures

Publish
Publish Disclosure

My IP.com
Manage Account
Prior Purchases
Prior Disclosures
Events
Main Page
Support
Logout

Fingerprint Lookup
Lookup

Displaying records #1 through 1 out of 1

Result # 1 Relevance:

PREVIEW

The Internet and the Millennium Problem (Year 20 (RFC2626)

13-Sep-2000 IPCOM000003213D Englisl

The Year 2000 Working Group (WG) has conducted an investiga millennium problem as it regards Internet related protocols. Thi only targeted the protocols as documented in the Request For C Series (RFCs). This investigation discovered little ...

Displaying page 1 of 1 < BACK | NEXT >

Search query: (RDBMS and function or published function) and (trigger and purge)

New search | Modify this search | Search within current results

Copyright © 2005 IP.com, Inc. All rights reserved. |

Google Web Images Groups News Froogle Local[New!] more »
RDBMS Search Advanced Search Preferences

Web

Results **1** - **10** of about **1,090,000** for **RDBMS** . (**0.37** seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

Sponsored Links

Data Replication
Real time, synchronized, controlled Enterprise Data Replication systems
www.aworldofinformation.com

What is **RDBMS**? - A Word Definition From the Webopedia Computer ...
This page describes the term **RDBMS** and lists other pages on the Web where you can find additional information.
www.webopedia.com/TERM/R/RDBMS.html - 43k - Apr 27, 2005 - Cached - Similar pages

Empress Embedded Database
The fast, compact Empress **RDBMS** (Relational Database Management System) is ideal for use in embedded applications on Unix, Windows, or real-time ...
www.empress.com/ - 2k - Apr 27, 2005 - Cached - Similar pages

en.wikipedia.org/wiki/RDBMS
Similar pages

en.wikipedia.org/wiki/Relational_database_manageme...
Similar pages

ThinkSQL **RDBMS**
ThinkSQL is a powerful, cross-platform **RDBMS** fully supporting the Core ISO SQL standard.
www.thinksql.co.uk/ - 5k - Cached - Similar pages

www.palslib.com/
3k - Apr 27, 2005 - Cached - Similar pages

Introducing MySQL: A powerful **RDBMS** - Articles - Webmaster Stop
Explains what an **RDBMS** is and how MySQL utilizes its capabilities.
www.webmasterstop.com/34.html - 13k - Cached - Similar pages

Howstuffworks "What are relational databases?"
I hear so much about relational databases. What are they? How are they different from earlier databases with records and fields?
computer.howstuffworks.com/question599.htm - 29k - Cached - Similar pages

RDBMS - Relational Database Management Systems
... Other **RDBMS** Web Resources for Linux. Other web pages with some fairly decent descriptions of Linux-based DBMSes include:. Linas Vepsta's Linux Databases ...
linuxfinances.info/info/**rdbms**.html - 16k - Cached - Similar pages

Oracle 8 **RDBMS** Server
... With an ANSI **RDBMS**, you can store time with precision down to ... 2000 bugs as well as a nightmare for people porting systems from other **RDBMS** products. ...
philip.greenspun.com/wtr/oracle-tips.html - 113k - Cached - Similar pages

Gooooooooooogle ▶

Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

Free! Google Desktop Search: Search your own computer. Download now.

Find: emails - files - chats - web history - media - PDF

RDBMS Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Google

Web Images Groups News Froogle Local[New!] more »

RDBMS and IBM Search Advanced Search Preferences

The "AND" operator is unnecessary -- we include all search terms by default. [details]

Web

Results **1** - **10** of about **225,000** for **RDBMS and IBM**. (**0.47** seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

SQL Based Association Rule Mining using Commercial **RDBMS** (**IBM** DB2 ...
Data mining is becoming increasingly important since the size of databases grows even larger and the need to explore hidden rules from the databases becomes ...
citeseer.ist.psu.edu/376260.html - 18k - Cached - Similar pages

SQL Based Association Rule Mining Using Commercial **RDBMS** (**IBM** DB2 ...
... Feedback Report a problem Satisfaction survey. SQL Based Association Rule Mining Using Commercial **RDBMS** (**IBM** DB2 UBD EEE) ...
portal.acm.org/citation.cfm?id=679290 - Similar pages

IBM Software - UniData - Product Overview
The **IBM** U2 extended relational databases offers a high performance, scalable data management environments for embedding in vertical applications.
www.**ibm**.com/software/data/u2/unidata/ - 37k - Cached - Similar pages

DB2 UDB for iSeries Home Page
... Management System (**RDBMS**) that leverages the On-Demand features of **IBM's** eServer iSeries. A member of **IBM's** leading edge family of DB2 products, ...
www.**ibm**.com/servers/eserver/iseries/db2/ - 20k - Cached - Similar pages

Data mining and web farming: articles and papers
... SQL Based Association Rule Mining using Commercial **RDBMS** (**IBM** DB2 UDB EEE) Takeshi Yoshizawa, Iko Pramudiono, Masaru Kitsuregawa ...
www.sqlsummit.com/mining.htm - 11k - Cached - Similar pages

IBM MBL UNIV **RDBMS** SRV ISV OEM RNW - Compare Prices & Read Reviews ...
Compare **IBM** MBL UNIV **RDBMS** SRV ISV OEM RNW prices from across the Web and read **IBM** MBL UNIV **RDBMS** SRV ISV OEM RNW reviews from other consumers at DealTime ...
shop.hardwarecentral.com/xCP-IBM_MBL_UNIV_RDBMS_SRV_ISV/ OEM_RNW_(E00S6LLBL)~PD-23646801~FD-96394~kworg-RD... - 51k - Cached - Similar pages

Deriving Business Insight From Multiple Data Sources Using ...
... MicroStrategy BI Platform And **IBM** DB2 Information Integrator by MicroStrategy Inc.. ... Systems (**RDBMS**) that host data of different business operations, ...
guides.computerworld.com/cwguides/ search/viewabstract/72979/index.jsp - 37k - Cached - Similar pages

Deriving Business Insight From Multiple Data Sources Using ...
... Management Systems (**RDBMS**) that host data of different business operations, ... This paper presents a joint solution between **IBM** and MicroStrategy that ...
whitepaper.informationweek.com/cmpinformationweek/ search/viewabstract/72979/index.jsp - Similar pages

Gartner Study Shows Worldwide **RDBMS** Market Declined in 2002
... **IBM** captured the largest market share in the total **RDBMS** segment while ... Total **RDBMS**: **IBM** holds more than 36 percent of the market in new license ...
www4.gartner.com/DisplayDocument?doc_cd=115036 - 25k - Cached - Similar pages

1998 Database Market
... IDC's preliminary study of the DBMS and **RDBMS** for 1998 found that Oracle held 40.4 percent of the **RDBMS** market, **IBM** accounted for 19.8 percent, ...
www.windowsitpro.com/Windows/ Article/ArticleID/5906/5906.html - Similar pages

Gooooooooogle ▶
Result Page: 1 2 3 4 5 6 7 8 9 10 Next

Free! Google Desktop Search: Search your own computer. Download now.
Find: emails - files - chats - web history - media - PDF

RDBMS and IBM Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Google

Web Images Groups News Froogle Local[New!] more »

RDBMS and IBM and purge Search Advanced Search Preferences

The "AND" operator is unnecessary – we include all search terms by default. [details]

Web Results **1** - **10** of about **736** for **RDBMS and IBM and purge**. (**0.38** seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

[PDF] **IBM** Content Manager Version 8.1 Technical Overview
File Format: PDF/Adobe Acrobat - View as HTML
... **IBM** DB2 is an extensible **RDBMS** (sometimes called an object-relational system)
... documents, generate reports, and subsequently **purge** the expired items. ...
www-1.**ibm**.com/support/docview. wss?uid=swg21064597&aid=1 - Similar pages

IBM - Tivoli Framework Patch 4.1-TMF-0072
... Symptoms: The "wdepot **purge**" command does not check if any of the ... remain in WAITING state and never update the **RDBMS**. Also, the removal ...
www-1.**ibm**.com/support/docview. wss?rs=0&uid=swg24009098 - 43k - Cached - Similar pages
[More results from www-1.ibm.com]

SupportConnect - Unicenter Database Management for Distributed ...
... Unicenter Log Analyzer 4.2 for Distributed **RDBMS** - This release adds ...
-s Show job log & -p **Purge** job) that were available in versions 2.x are no ...
supportconnectw.ca.com/ public/enews/manageit/man102903.asp - 45k - Cached - Similar pages

Interfacing a Relational Database to the Web
... They all built great copies of **IBM's RDBMS** server and implementations of ...
they want to do things like **purge** stale threads from discussion groups. ...
philip.greenspun.com/panda/databases-interfacing - 70k - Cached - Similar pages

Interfacing a Relational Database to the Web
... when they want to do things like **purge** stale threads from discussion groups.
... product didn't work, they could just switch over to an **RDBMS** from **IBM**. ...
philip.greenspun.com/wtr/dead-trees/53012.htm - 70k - Cached - Similar pages

Peregrine | Peregrine Perspectives
... Depending on your company policy, you can **purge** production data from files such
... when using a relational database (**RDBMS**) like Oracle or SQL server. ...
www.peregrine.com/about-us/perspective/ technology/service-center-tuning.asp - 24k - Cached - Similar pages

[PDF] Freelance Graphics - JMP108.PRZ
File Format: PDF/Adobe Acrobat - View as HTML
... If you just want the performance benefits of the **RDBMS** ... When SAP end of lifes 4.6D, **IBM** will end of life this. Domino MTA for R/3 ...
media.lotus.com/lotusphere2004/jmp/jmp108.pdf - Similar pages

Sagent - Press Releases
... the addition of support for direct native access to Oracle **RDBMS** software,
... slower ODBC-based access method used by other merge/**purge** solutions. ...
www.sagent.com/news/pr1999/06011999.asp - 41k - Cached - Similar pages

Free Resume Bank - Job seekers in Wisconsin - programmers and DBAs
... RPG/400, CL/400, Pascal, Basic, ANSI-C, FORTRAN 77, ILE RPG **RDBMS**: Oracle 7.1,
... Hardware: **IBM** AS/400 Software: RPG/400, CL/400, JAVA, ...

www.free-for-recruiters.com/ Resumes/WI/1308250-Resume.html - 21k - Cached - Similar pages

Re: Does Netview 5.1.1 on NT support RDBMSes???
... problem with using SQL Server at 5.1.1 when it > > > came time to do a **purge**,
... You can manually load topology up to that > > **RDBMS** > > > any time you ...
lists.skills-1st.co.uk/mharc/ html/nv-l/1999-07/msg00198.html - 18k - Cached - Similar pages

Gooooooooooogle ▶
Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

Free! Google Desktop Search: Search your own computer. Download now.
Find: emails - files - chats - web history - media - PDF

RDBMS and IBM and purge Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Google

Web Images Groups News Froogle Local[New!] more »

RDBMS and related records and trigger and pi Search Advanced Search Preferences

The "AND" operator is unnecessary – we include all search terms by default. [details]

Web Results **1** - **10** of about **465** for **RDBMS and related records and trigger and purge**. (**0.29** seconds)

Tip: Save time by hitting the return key instead of clicking on "search"

Managing Security Data
... Note For information on installing and configuring third-party **RDBMS** tools,
... overall status and uptime, a summation of errors, and a **trigger** history. ...
www.cisco.com/univercd/cc/td/doc/ product/iaabu/csids/csids1/csidsug/dirdmp.htm - 77k - Cached - Similar pages

Cisco Secure Intrusion Detection System Version 2.2.1 User Guide ...
... in /usr/nr/var/dump where it is processed by a user-defined **purge** process.
... overall status and uptime, a summation of errors, and a **trigger** history. ...
www.cisco.com/en/US/products/sw/secursw/
ps2113/products_user_guide_chapter09186a00800d9256.html - 82k - Cached - Similar pages
[More results from www.cisco.com]

AskTom "Auditing – where are the **records** visib..."
... You would code a custom **trigger** to capture that information. ... Also if I
choose not to move, and instead just **purge** audit data from time to time, ...
asktom.oracle.com/pls/ask/ f?p=4950:8:::::F4950_P8_DISPLAYID:745878232038 - 95k - Cached - Similar pages

Optimal ETL Processing – Changed Data Capture Strategy
... and **RDBMS** functionality has enabled us to a large extent to identify **record**
... upon the insertion of a new **record**, the database fires a **trigger** not ...
www.dmreview.com/editorial/ newsletter_article.cfm?nl=dmdirect&articleId=1012953&issue=20089 - 52k - Cached - Similar pages

[PDF] Session 8 – April 11, 2005
File Format: PDF/Adobe Acrobat - View as HTML
... the student's **related records** in other tables as well as the student **record**
... Any **RDBMS** worth the name is very good about preventing data corruption ...
davidmintz.org/php_course/8/session_8.pdf - Similar pages

[PDF] Re-engineering 4GL-based Information System Applications Abstract
File Format: PDF/Adobe Acrobat
... activate the **trigger**'s code can be different. In addition,. each vendor may
use a completely ... **RDBMS** which can have significant effects on the design ...
doi.ieeecomputersociety.org/10.1109/APSEC.1995.496994 - Similar pages

SecurityFocus HOME Infocus: Introduction to Simple Oracle Auditing
SecurityFocus is designed to facilitate discussion on security **related** topics,
... like 'ALTER%**TRIGGER**%' or name like 'ALTER%LIBRARY%') union select 'audit ...
www.securityfocus.com/infocus/1689 - 55k - Cached - Similar pages

[PDF] Avoiding Common Performance Issues When Scaling **RDBMS** Applications ...
File Format: PDF/Adobe Acrobat - View as HTML
... Sun Microsystems, Inc. has intellectual property rights **relating** to ...
When Scaling **RDBMS** Applications with Oracle 9i Release 2 and Sun Fire™ Servers" ...
www.sun.com/blueprints/0303/817-2196.pdf - Similar pages

[DOC] Succeeding with STATSPACK
File Format: Microsoft Word 2000 - View as HTML
... the README files reside in the **RDBMS**/LIB subdirectory of ORACLE_HOME. ...
The packaged procedure **PURGE** takes a single parameter representing the number ...
www.evdbt.com/TD2004%20Gorman%20OptPerfSP.doc - Similar pages

Auditing Database Use
... audit **records** of interest and **purge** the audit trail of this information. ...
For Example, AUDIT CREATE ANY **TRIGGER** audits statements issued using the ...
www.stanford.edu/dept/itss/ docs/oracle/9i/server.920/a96521/audit.htm - 82k - Cached - Similar pages

Gooooooooooogle ▶
Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

Free! Get the Google Toolbar. Download Now - About Toolbar



RDBMS and related records and trig Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Google

Web Images Groups News Froogle Local[New!] more »

RDBMS and function or published function an Search Advanced Search Preferences

Lowercase "or" was ignored. Try "OR" to search for either of two terms. [details]
The "AND" operator is unnecessary -- we include all search terms by default. [details]

Web Results **1** - **10** of about **219** for **RDBMS and function or published function and trigger and purge**. (0.3

Tip: Save time by hitting the return key instead of clicking on "search"

12. Data Replication, Synchronization and Transformation Services
... For other **RDBMS** servers replication name is the name of instance or the name of
... REPL_CREATE_SNAPSHOT_PUB() **function** should be used to create ...
docs.openlinksw.com/virtuoso/SNAPSHOT.html - 52k - Cached - Similar pages

[DOC] Succeeding with STATSPACK
File Format: Microsoft Word 2000 - View as HTML
... the README files reside in the **RDBMS**/LIB subdirectory of ORACLE_HOME. ...
the use of the new LAG **function**, which became available in Oracle in v8.1.6. ...
www.evdbt.com/TD2004%20Gorman%20OptPerfSP.doc - Similar pages

etl2
... A table **function** is defined as a **function**, which can produce a set of rows
... Drop the subscriber view and **purge** the subscription window when finished ...
www.oracle.com/technology/ obe/obe9ir2/obe-dwh/etl2/etl2.htm - 153k - Cached - Similar pages

[PDF] An Automated Software Distribution Solution
File Format: PDF/Adobe Acrobat - View as HTML
... **RDBMS** cleanup **function**. Distribution **Function**. The Distribution **Function**
ensures the ... MDist II has a feature to **purge** the database at certain ...
www.redbooks.ibm.com/redbooks/pdfs/sg246002.pdf - Similar pages

[PDF] Rhythmyx ...
File Format: PDF/Adobe Acrobat
... Is a standard, supportable product, rather than a set of functions packaged as
... and benefits information and not be allowed to **purge** content from the ...
www.bgsu.edu/downloads/bgsu/file978.pdf - Similar pages

8.Oracle Developer
... Product installation and configuration: ORACLE **RDBMS** 7.3, Developer/2000, ...
Writing Procedure, **function** and **trigger**, writing scripts for Oracle ...
vanda2.vladstar.pp.ru:1080/rez/da.htm - 180k - Cached - Similar pages

[PDF] MMAA HH / / SSSS - - AAIIXX
File Format: PDF/Adobe Acrobat - View as HTML
... **RDBMS** issues - possibly caused by kernel parameters not set properly ...
Attention: Note that because the interval **function** evaluates to a literal, ...
www.commandsystems.com/ESMS_Manuals/ Manuals/TB0010_managing_host_subhost_aix.pdf - Similar pages

» Database
... Luckily for me Oracle provides a TO_LOB **function**. However... ... BI and OLAP -
such as the OLAP engine in the **RDBMS** and BI Beans for the User Interface ...
technology.amis.nl/blog/index.php?cat=23 - 190k - Cached - Similar pages

4.0 Data Management and Access AWIPS data is ingested from the SBN ...

... Section 4.2.4.4 of this document describes the locations and functions of ...
Each database under the Informix **RDBMS** contains a number of tables, ...
www.nws.noaa.gov/mdl/awips/aifmdocs/sec_4_a.htm - 42k - Cached - Similar pages

Spyware and Adware Detection and Immunization
... Analytic Functions In Oracle Warehouse Builder: "Analytic Functions are an
... As an aside, if you're using OWB, merge/**purge** and householding are fairly ...
www.dba-oracle.com/menu_ owb_oracle_warehouse_builder.htm - 268k - Cached - Similar pages

Gooooooooooogle ▶
Result Page: 1 2 3 4 5 6 7 8 9 10 Next

Free! Google Desktop Search: Search your own computer. Download now.
Find: emails - files - chats - web history - media - PDF

RDBMS and function or published fu Search

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

STIC EIC 2100 Search Request Form

15205 8

Today's Date:

What date would you like to use to limit the search?

Priority Date: 8/8/01 Other:

Name FRED EHICHIOYA

AU 2162 Examiner # 79719

Room # 3B31 Phone 2-4034

Serial # 09/924,823

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other _____

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at http://ptoweb/patents/stic/stic-tc2100.htm.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Method and System For Intra-table Referential Integrity For Relational Database System.

— responsive to triggering event the RDBMS automatically purging non-specified one of the related records, wherein said publish function is accessible to front-end system wherein each of said front end systems is configured to identify ~~of~~ said plurality of records as a defined set using said published function, and wherein a published function of said RDBMS also permits each of the front end system to obtain selected records from said set.

STIC Searcher Geoffrey St-Leger Phone 23590

Date picked up 4/29/15 Date Completed 4/29/15

sira Search and Information Resources Administration